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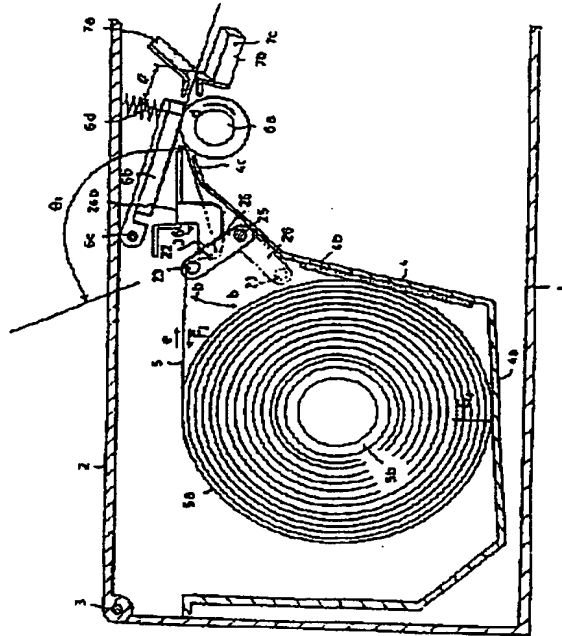
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TITLE : CURL STRAIGHTENING MECHANISM
AND RECORDING DEVICE WITH CURL
STRAIGHTENING MECHANISM



ABSTRACT : **PURPOSE:** To prevent a sheet material from having peculiar curl, and reduce the danger of a sheet jamming in a device even when a recording standby condition continues for a long time by forming an oblique section on the bottom of a roll holder in a direction opposite to a sheet carriage direction.

CONSTITUTION: A sheet material 5 to be carried is bent in a direction opposite to a curl direction at the time of passage through a gap between a guide member 23 and a curl remedy means, thereby remedying the curl of the sheet material 5. Also, when sheet carriage is stopped or the carriage of the sheet material 5 is reversed, a sheet roll 5a pulled in a carriage direction during sheet carriage begins to roll in the carriage direction in normal and reverse directions along the oblique bottom section 4a of a roll holder 4, thereby acting to take up the slack portion of the sheet material 5 around a sheet roll 5a. According to the aforesaid construction, the slack condition of the sheet material 5 with peculiar curl at the time of recording standby can be eliminated.

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